

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Marie Bendix HANSEN *et al.*  
Title: **METHOD FOR HIGH THROUGHPUT VOLUMES  
IN THE FRACTIONATION OF BIO-MOLECULES  
BY CHROMATOGRAPHIC SYSTEMS**  
Appl. No.: 10/548,403  
Examiner: Alexander D. Kim  
Art Unit: 1656  
Confirmation  
Number: 7935

SUPPLEMENTAL RESPONSE UNDER 37 C.F.R. § 1.116

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In relation to the captioned application, the present communication is responsive to a final Office action, mailed April 12, 2010, and to an Advisory Action mailed June 22, 2010. This communication is denoted "supplemental" because it is further to a response filed June 11, 2010, the contents of which are incorporated herein by reference.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 5 of this document.